

United States Department of Agriculture

National Agricultural Statistics Service

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OHIO

WEEKLY CROP - PROGRESS SUMMARY

No. 10 June 5, 2000

OHIO CROP-WEATHER HIGHLIGHTS

The average temperature for the state was 65.1 degrees, 0.4 degrees below normal for the week ending Sunday, June 4. Precipitation averaged 0.74 inches, 0.13 inches below normal. The Northeast Hills district received the most precipitation with 1.06 inches, while the Northwest district was the driest with only 0.40 inches of precipitation. Since April 1, the state has had 8.88 total inches of precipitation, 0.96 inches more than normal.

Reporters rated 3.1 days suitable for fieldwork during the seven day period ending Friday, June 2. This is 1.6 days behind last year and 0.1 days behind the 1995-99 average. Topsoil moisture changed little from last week and was rated 4 percent short, 71 percent adequate, and 25 percent surplus.

Days Suitable								
	Current	Previous	Since 1 st week					
	week	week	of April					
2000	3.1	3.0	33.4					
1999	4.7	3.5	44.9					
1995-1999	3.2	3.4	33.3					

Topsoil Moisture								
	Very Short	Short	Adequate	Surplus				
Current Week	0	4	71	25				
Last Week	0	4	72	24				
Same Week Last Year	7	26	61	6				
1995-1999 Average	3	10	42	44				

FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY JUNE 4

Corn is 97 percent emerged, four days behind 1999 but 22 days ahead of the 1995-99 average. The average corn development stage for the state is 3-4 leaves fully emerged.

Soybeans planted progressed 4 points to 86 percent complete. This is about 14 days behind last year but 13 days ahead of the five-year average. Soybeans are 74 percent emerged, about six days behind 1999 but 14 days ahead of the 1995-99 average.

Oats headed progressed 4 points to 23 percent headed. This is six days behind last year but about 4 days ahead of the five-year average. Sixteen percent of the **winter wheat** crop is turning, on schedule with last year but four days ahead of

the 1995-99 average.

Tobacco beds are 64 percent transplanted, about 1 day ahead of 1999. **Alfalfa** hay first cutting is 47 percent complete. This is about eight days behind last year but five days ahead of the five-year average. **Other hay** first cutting is 34 percent complete, eight days behind 1999 but four days ahead of the 1995-99 average.

Potatoes are 99 percent planted, four days behind 1999 but 11 days ahead of the 1995-99 average. **Processing tomatoes** advanced 14 points to 65 percent planted. This is about 13 days behind last year and 6 days behind the 1995-99 average. **Strawberries** are 30 percent harvested, about 2 days ahead of 1999 and 7 days ahead of the 1995-99 average.

Activities for the week included replanting corn and soybeans; spraying weeds; making hay; repairing machinery; chopping silage; fence and building maintenance; clipping seed heads in pastures; spraying orchards; hauling manure; scouting fields; and moving grain.

CROP AND LIVESTOCK CONDITIONS

Reported insects included black cutworms and European corn borer in corn, bean leaf beetles, slugs in soybeans and hay, spittle bugs, seed corn maggots, gypsy moths, tent caterpillars, aphids in wheat, alfalfa weevil, and potato leaf hoppers. Reported diseases were mildew in oats and wheat, rust on wheat, and scab on apples.

Reporters across northern Ohio mentioned several problems that have been caused by excess precipitation. In the Northeast and North Central districts, corn and soybean acres need to be replanted. In Ottawa, Huron, and Medina counties, intended corn acres are being replanted as soybeans. Hay is past its maturity in many places, but little has been made due to the continuing rains. Many fields are becoming weedy because they have been too wet to spray. Strawberry growers in Portage and Summit counties are concerned that berries will mold with the excessive moisture.

Reporters rated 88 percent of the winter wheat crop in good to excellent condition. Pastures were rated 71 percent good to excellent.

Livestock were reported in mostly excellent condition except where face fly pressures are high and pastures are too wet to graze.

PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY JUNE 4

			1995-99	Previous Week	
Crop	2000	1999	Average	Ohio	U.S.
Alfalfa hay 1st cutting	47	71	37	34	NA
Corn emerged	97	98	71	90	93
Oats headed	23	36	13	19	NA
Other hay 1 st cutting	34	56	28	21	NA
Potatoes planted	99	100	94	86	NA
Processing tomatoes planted	65	89	77	51	NA
Soybeans planted	86	99	69	82	85
Soybeans emerged	74	89	49	62	67
Strawberries harvested	30	28	15	12	NA
Tobacco transplanted	64	62	NA	27	NA
Winter wheat turning	16	17	7	6	NA

PERCENT CONDITION OF MAJOR CROPS FOR THE WEEK ENDING SUNDAY JUNE 4

HAY	Very Poor	Poor	Fair	Good	Excellent
Current Week	1	5	26	55	13
Previous Week	1	5	24	52	18
Previous Year	1	5	24	51	19
OATS					
Current Week	0	3	20	63	14
Previous Week	0	1	18	66	15
Previous Year	0	4	22	55	19
PASTURE					
Current Week	1	5	23	56	15
Previous Week	0	4	23	56	17
Previous Year	1	7	28	50	14
CORN					
Current Week	0	2	16	58	24
Previous Week	0	1	18	57	24
Previous Year	0	5	22	52	21
SOYBEANS					
Current Week	1	4	25	55	15
Previous Week	1	2	27	55	15
Previous Year	1	5	23	53	18
STRAWBERRIES					
Current Week	0	1	20	61	18
Previous Week	0	1	14	64	21
Previous Year	NA	NA	NA	NA	NA
WINTER WHEAT					
Current Week	0	1	11	51	37
Previous Week	0	1	10	56	33
Previous Year	0	2	9	56	33

WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY JUNE 4

	Tempe	rature	Precipitation			Growing Degree Days ^{1/}			'S ^{1/}	
Region	Last Week	Dev.	Last Week	Dev.	Since Apr.1	Dev.	Last Week	Dev.	Since Apr.1	Dev.
Northwest	64.0	-1.1	0.40	-0.54	8.92	1.57	106	-4	635	13
North Central	64.1	-0.5	0.76	-0.16	8.96	1.54	105	-2	610	10
Northeast	62.5	-0.8	0.86	-0.01	8.90	1.51	97	-4	586	7
West Central	65.8	-0.1	0.57	-0.31	9.55	1.45	118	3	706	38
Central	65.7	-0.3	0.90	0.06	9.47	1.32	119	3	726	34
Central Hills	63.7	-0.5	1.03	0.14	9.65	1.69	104	-2	629	9
Northeast Hills	63.8	-0.7	1.06	0.22	9.65	1.98	93	-15	629	-16
Southwest	67.0	0.0	0.61	-0.22	9.02	0.24	123	2	765	23
South Central	67.2	0.2	0.69	-0.14	7.28	-0.89	121	-1	811	31
Southeast	65.7	0.0	0.72	-0.10	7.98	-0.05	108	-7	741	22
STATE	65.1	-0.4	0.74	-0.13	8.88	0.96	110	-3	691	18

^{1/} Modified Growing degree days, base 50 - ceiling 86.

NOTE: Our crop weather release is available by e-mail. To subscribe type in **nass-state-releases@news.usda.gov**. Enter the following line in the body of the message: **subscribe oh-crop-weather**. Our home page address is http://www.nass.usda.gov/oh/.

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